INTERNATIONAL SEARCH REPORT

International Application No IB2004/051093

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G09G3/32

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC\ 7\ G09G$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant	passages Relevant to claim No.
Χ	US 5 757 343 A (NAGAKUBO TETSURO) 26 May 1998 (1998-05-26)	1-6,8,9
Y	column 2, line 4 - column 2, line 60 figures 1,2,3a,3b column 5, line 57 - column 6, line 1 figure 7 column 8, line 61 - column 10, line figure 10	19;
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X Furt	her documents are listed in the continuation of box C.	Patent family members are listed in annex.
"A" docum	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the International filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Dale of the actual completion of the international search 26 October 2004	Date of mailing of the international search report 05/11/2004
Name and malling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer Morris, D

INTERNATIONAL SEARCH REPURT

international Application No
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<u> </u>	
Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
HONG Y ET AL: "NOVEL POLY-SI TFT PIXEL ELECTRODE CIRCUITS AND CURRENT PROGRAMMED ACTIVE-MATRIX DRIVING METHODS FOR AM-OLEDS" 2002 SID INTERNATIONAL SYMPOSIUM DIGEST OF TECHNICAL PAPERS. BOSTON, MA, MAY 21 - 23, 2002, SID INTERNATIONAL SYMPOSIUM DIGEST OF TECHNICAL PAPERS, SAN JOSE, CA: SID, US, vol. VOL. 33 / 1, 21 May 2002 (2002-05-21), pages 618-621, XP001134284 page 619, right-hand column, paragraph 1 - page 621, right-hand column, paragraph 2; figures 2,3	7
US 5 451 979 A (LEVAC RONALD A) 19 September 1995 (1995-09-19) column 1, line 49 - column 1, line 61 column 3, line 52 - column 4, line 13; figures 2a,2b column 4, line 53 - column 5, line 17; figure 4	1-9
US 2003/063078 A1 (HANARI JUN ET AL) 3 April 2003 (2003-04-03) paragraph '0048! - paragraph '0055!; figures 1-4 paragraph '0060! - paragraph '0061!; figure 7 paragraph '0069! - paragraph '0076!; figures 12-14 paragraph '0092! - paragraph '0101!; figures 18-21,22a-22c paragraph '0112! - paragraph '0114!	1-9
US 2003/122759 A1 (ABE NAOTO ET AL) 3 July 2003 (2003-07-03) paragraph '0312! - paragraph '0321!; figures 14,20a,20b paragraph '0472! - paragraph '0487!; figure 26	1-9
	HONG Y ET AL: "NOVEL POLY-SI TFT PIXEL ELECTRODE CIRCUITS AND CURRENT PROGRAMMED ACTIVE-MATRIX DRIVING METHODS FOR AM-OLEDS" 2002 SID INTERNATIONAL SYMPOSIUM DIGEST OF TECHNICAL PAPERS. BOSTON, MA, MAY 21 - 23, 2002, SID INTERNATIONAL SYMPOSIUM DIGEST OF TECHNICAL PAPERS, SAN JOSE, CA: SID, US, vol. VOL. 33 / 1, 21 May 2002 (2002-05-21), pages 618-621, XP001134284 page 619, right-hand column, paragraph 1 - page 621, right-hand column, paragraph 2; figures 2,3 US 5 451 979 A (LEVAC RONALD A) 19 September 1995 (1995-09-19) column 1, line 49 - column 1, line 61 column 3, line 52 - column 4, line 13; figures 2a,2b column 4, line 53 - column 5, line 17; figure 4 US 2003/063078 A1 (HANARI JUN ET AL) 3 April 2003 (2003-04-03) paragraph '0048! - paragraph '0055!; figures 1-4 paragraph '0060! - paragraph '0061!; figure 7 paragraph '0069! - paragraph '0076!; figures 18-21,22a-22c paragraph '0112! - paragraph '0114! US 2003/122759 A1 (ABE NAOTO ET AL) 3 July 2003 (2003-07-03) paragraph '0312! - paragraph '0321!; figures 14,20a,20b paragraph '0472! - paragraph '0487!;

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No IB2004/051093

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5757343	A	26-05-1998	JP	8286636 A	01-11-1996
US 5451979	Α	19-09-1995	NONE		
US 2003063078	A1	03-04-2003	JP JP TW	2003108073 A 2003108075 A 574529 B	11-04-2003 11-04-2003 01-02-2004
US 2003122759	A1	03-07-2003	CN JP	1424707 A 2003255884 A	18-06-2003 10-09-2003